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American Osteopathic Association

Yearbook and Directory of Osteopathic Physicians

1984-85

1984-85 Yearbook and Directory of Osteopathic Physicians

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Statistical tables on the osteopathic profession

See individual tables for dates and sources

GROWTH OF THE OSTEOPATHIC PROFESSION, 1932-84

Year	No. listed AOA members	No. listed nonmembers	Total listed DOs	Percent AOA members	New† graduates
1932	4,191	4,219	8,410	50	325
1933	3,675	5,106	8,781	42	378
1934	3,701	3,796	7,497	44	365
1935	4,050	4,674	8,724	46	459
1936	4,616	4,379	8,995	51	431
1937	5,112	3,963	9,075	56	403
1938	5,446	3,958	9,404	58	440
1939	5,123	4,512	9,635	53	451
1940	5,280	4,670	9,950	53	447
1941	5,537	4,485	10,022	55	499
1942	6,047	4,330	10,377	58	458
1943	6,203	4,440	10,643	58	292
1944	6,868	4,042	10,910	63	201
1945	7,277	3,790	11,067	66	103
1946	7,557	3,623	11,180	68	213
1947	7,870	3,369	11,239	70	177
1948	7,979	3,291	11,270	71	143
1949	7,660	3,573	11,233	68	202
1950	7,753	3,497	11,250	69	373
1951	8,003	3,397	11,400	70	427
1952	8,241	3,342	11,583	71	427
1953	8,320	3,507	11,827	70	462
1954	8,563	3,555	12,118	71	449
1955	8,909	3,462	12,371	72	459
1956	9,226	3,408	12,634	73	467
1957	9,544	3,401	12,945	74	442
1958	9,856	3,333	13,189	75	439
1959	10,088	3,319	13,407	75	467
1960	10,484	3,224	13,708	76	427
1961	10,769	3,154	13,923	77	506
1962	9,357	4,897	14,254	66	363
1963	9,164	3,124	12,288*	75	367
1964	9,153	3,135	12,288	74	355
1965	9,363	3,078	12,441	75	394
1966	9,611	3,027	12,638	76	360
1967	9,794	3,005	12,799	77	405
1968	10,053	2,970	13,023	77	427
1969	10,357	2,895	13,252	78	427
1970	10,581	2,873	13,454	79	432
1971	10,630	2,988	13,618	78	473
1972	10,834	2,966	13,800	79	483
1973	11,074	3,015	14,089	79	649
1974	11,453	3,098	14,551	79	591
1975	11,730	3,199	14,929	79	698
1976	12,047	3,525	15,572	77	814
1977	12,828	3,347	16,175	79	892
1978	13,624	3,412	17,036	80	965
1979	14,424	3,551	17,975	80	1,003
1980	14,419	4,401	18,820	77	1,032
1981	15,396	4,290	19,686	78	1,128
1982	16,053	4,506	20,559	78	1,040
1983	16,080	5,538	21,618	74	1,317
1984	17,236	5,510	22,746	75	1,300

*Between 1963 and 1970, 2,395 DOs accepted unearned MD degrees from the California College of Medicine and were removed from AOA's statistical reckoning.

†In 1932, there were 8 osteopathic colleges producing graduates; by 1963 there were only 5. In the period between 1973 and 1983, the number of colleges graduating students increased from 6 to 14.

Source: AOA Membership Department, 10 Aug 1984.

DISTRIBUTION OF LISTED DOs

Location	Number of Members	Number of Nonmembers	Total
Alabama	16	15	31
Alaska	10	3	13
Arizona	537	83	620
Arkansas	24	15	39
California	375	177	552
Colorado	268	102	370
Connecticut	15	30	45
Delaware	50	31	81
District of Columbia	5	4	9
Florida	1,127	261	1,388
Georgia	131	48	179
Hawaii	20	10	30
Idaho	17	20	37
Illinois	479	169	648
Indiana	197	58	255
Iowa	409	227	636
Kansas	211	84	295
Kentucky	32	29	61
Louisiana	4	11	15
Maine	217	62	279
Maryland	18	29	47
Massachusetts	91	78	169
Michigan	3,110	245	3,355
Minnesota	44	27	71
Mississippi	33	10	43
Missouri	1,060	336	1,396
Montana	15	18	33
Nebraska	9	9	18
Nevada	35	16	51
New Hampshire	10	10	20
New Jersey	920	365	1,285
New Mexico	94	44	138
New York	370	253	623
North Carolina	21	23	44
North Dakota	7	4	11
Ohio	1,648	336	1,984
Oklahoma	742	81	823
Oregon	168	80	248
Pennsylvania	2,072	788	2,860
Rhode Island	68	33	101
South Carolina	8	9	17
South Dakota	21	10	31
Tennessee	57	33	90
Texas	1,017	360	1,377
Utah	9	11	20
Vermont	11	25	36
Virginia	45	31	76
Washington	163	100	263
West Virginia	114	35	149
Wisconsin	205	71	276
Wyoming	13	5	18
Guam	1	0	1
Puerto Rico	1	0	1
Canada	9	40	49
Foreign	28	26	54
Military Service	769	468	1,237
US Public Health Service	86	62	148
Totals	17,236	5,510	22,746

Source: AOA computer records, 10 Aug 1984.

DISTRIBUTION OF DOs BY AGE

Location	Total DOs	Avg age	Under 35	35-44	45-54	55-64	65 & over	Unknown
Alabama	31	40.7	9(29.0%)	15(48.4%)	3(9.7%)	2(6.5%)	2(6.5%)	
Alaska	13	37.9	4(30.8%)	7(53.8%)	2(15.4%)			
Arizona	620	48.3	138(22.3%)	164(26.5%)	106(17.1%)	71(11.5%)	133(21.5%)	8(1.3%)
Arkansas	39	54.6	9(23.1%)	7(17.9%)	2(5.1%)	2(5.1%)	18(46.2%)	1(2.6%)
California	552	47.9	133(24.1%)	184(33.3%)	53(9.6%)	42(7.6%)	129(23.4%)	11(2.0%)
Colorado	370	47.0	88(23.8%)	105(28.4%)	57(15.4%)	57(15.4%)	59(15.9%)	4(1.1%)
Connecticut	45	57.0	9(20.0%)	8(17.8%)	3(6.7%)	2(4.4%)	22(48.9%)	1(2.2%)
Delaware	81	43.2	29(35.8%)	19(23.5%)	14(17.3%)	10(12.3%)	8(9.9%)	1(1.2%)
D.C.	9	46.5	3(33.3%)	1(11.1%)	2(22.2%)	2(22.2%)	1(11.1%)	
Florida	1,388	49.8	287(20.7%)	311(22.4%)	224(16.1%)	241(17.4%)	311(22.4%)	14(1.0%)
Georgia	179	47.3	39(21.8%)	64(35.8%)	25(14.0%)	13(7.3%)	38(21.2%)	
Hawaii	30	58.0	3(10.0%)	3(10.0%)	5(16.7%)	8(26.7%)	11(36.7%)	
Idaho	37	51.5	8(21.6%)	10(27.0%)	4(10.8%)		14(37.8%)	1(2.7%)
Illinois	648	39.4	288(44.4%)	185(28.5%)	47(7.3%)	41(6.3%)	65(10.0%)	22(3.4%)
Indiana	255	48.0	55(21.6%)	66(25.9%)	43(16.9%)	52(20.4%)	37(14.5%)	2(0.8%)
Iowa	636	45.4	216(34.0%)	165(25.9%)	54(8.5%)	70(11.0%)	119(18.7%)	12(1.9%)
Kansas	295	47.7	76(25.8%)	88(29.8%)	28(9.5%)	30(10.2%)	67(22.7%)	6(2.0%)
Kentucky	61	48.8	12(19.7%)	13(21.3%)	4(6.6%)	17(27.9%)	12(19.7%)	3(4.9%)
Louisiana	15	45.8	4(26.7%)	4(26.7%)		1(6.7%)	5(33.3%)	1(6.7%)
Maine	279	49.4	60(21.5%)	67(24.0%)	37(13.3%)	19(6.8%)	87(31.2%)	9(3.2%)
Maryland	47	47.3	13(27.7%)	18(38.3%)	2(4.3%)		14(29.8%)	
Massachusetts	169	57.4	27(16.0%)	29(17.2%)	16(9.5%)	12(7.1%)	83(49.1%)	2(1.2%)
Michigan	3,355	43.1	1,107(33.0%)	810(24.1%)	617(18.4%)	473(14.1%)	298(8.9%)	50(1.5%)
Minnesota	71	52.9	16(22.5%)	22(31.0%)	3(4.2%)	8(11.3%)	22(31.0%)	
Mississippi	43	40.6	16(37.2%)	19(44.2%)	2(4.7%)		6(14.0%)	
Missouri	1,396	48.6	353(25.3%)	329(23.6%)	182(13.0%)	161(11.5%)	350(25.1%)	21(1.5%)
Montana	33	53.2	9(27.3%)	8(24.2%)	3(9.1%)	1(3.0%)	12(36.4%)	
Nebraska	18	67.7	2(11.1%)	2(11.1%)	2(11.1%)		12(66.7%)	
Nevada	51	53.6	6(11.8%)	13(25.5%)	7(13.7%)	9(17.6%)	16(31.4%)	
New Hampshire	20	62.5	1(5.0%)	2(10.0%)	2(10.0%)		14(70.0%)	1(5.0%)
New Jersey	1,285	43.0	414(32.2%)	347(27.0%)	233(18.1%)	137(10.7%)	134(10.4%)	20(1.6%)
New Mexico	138	50.5	29(21.0%)	37(26.8%)	16(11.6%)	19(13.8%)	36(26.1%)	1(0.7%)
New York	623	47.0	156(25.0%)	125(20.1%)	111(17.8%)	96(15.4%)	117(18.8%)	18(2.9%)
North Carolina	44	63.0	4(9.1%)	7(15.9%)		4(9.1%)	29(65.9%)	
North Dakota	11	45.3	3(27.3%)	2(18.2%)	2(18.2%)		3(27.3%)	1(9.1%)
Ohio	1,984	42.0	766(38.6%)	481(24.2%)	286(14.4%)	256(12.9%)	173(8.7%)	22(1.1%)
Oklahoma	823	42.8	305(37.1%)	205(24.9%)	114(13.9%)	67(8.1%)	117(14.2%)	15(1.8%)
Oregon	248	48.5	47(19.0%)	76(30.6%)	35(14.1%)	32(12.9%)	56(22.6%)	2(0.8%)
Pennsylvania	2,860	43.1	998(34.9%)	773(27.0%)	391(13.7%)	350(12.2%)	322(11.3%)	26(0.9%)
Rhode Island	101	48.9	23(22.8%)	25(24.8%)	15(14.9%)	11(10.9%)	25(24.8%)	2(2.0%)
South Carolina	17	55.6	3(17.6%)	4(23.5%)	1(5.9%)	3(17.6%)	6(35.3%)	
South Dakota	31	54.6	7(22.6%)	7(22.6%)	1(3.2%)	1(3.2%)	15(48.4%)	
Tennessee	90	50.6	14(15.6%)	21(23.3%)	11(12.2%)	16(17.8%)	25(27.8%)	3(3.3%)
Texas	1,377	47.4	316(22.9%)	368(26.7%)	225(16.3%)	238(17.3%)	215(15.6%)	15(1.1%)
Utah	20	54.9	2(10.0%)	7(35.0%)	1(5.0%)	2(10.0%)	8(40.0%)	
Vermont	36	64.0	3(8.3%)	2(5.6%)	5(13.9%)	2(5.6%)	23(63.9%)	1(2.8%)
Virginia	76	51.6	17(22.4%)	20(22.4%)	7(9.2%)	10(13.2%)	22(28.9%)	
Washington	263	48.0	49(18.6%)	80(30.4%)	37(14.1%)	48(18.3%)	45(17.1%)	4(1.5%)
West Virginia	149	47.4	48(32.2%)	38(25.5%)	13(8.7%)	11(7.4%)	39(26.2%)	
Wisconsin	276	46.7	78(28.3%)	74(26.8%)	40(14.5%)	30(10.9%)	52(18.8%)	2(0.7%)
Wyoming	18	49.9	2(11.1%)	3(16.7%)	9(50.0%)	1(5.6%)	3(16.7%)	
Guam	1	76.0					1(100.0%)	
Puerto Rico	1	54.0			1(100.0%)			
Total USA	21,258	46.2	6,304(29.7%)	5,440(25.6%)	3,103(14.6%)	2,678(12.6%)	3,431(16.1%)	302(1.4%)
Military/US Public Health Service	1,385	35.3	790(57.0%)	431(31.1%)	87(6.3%)	52(3.8%)	2(0.1%)	23(1.7%)
Total Canada	49	70.7	2(4.1%)	1(2.0%)		5(10.2%)	41(83.7%)	
Total Foreign	54	66.6	2(3.7%)	5(9.3%)	8(14.8%)	1(1.9%)	35(64.8%)	3(5.6%)
Totals	22,746	54.7	7,098(31.2%)	5,877(25.8%)	3,198(14.1%)	2,736(12.0%)	3,509(15.4%)	328(1.4%)

Source: AOA computer records, 10 Aug 1984.

DISTRIBUTION OF DOs BY OCCUPATIONAL STATUS

State	Total doctors	Patient care—private		Patient care—public		Training			Non-patient care	
		Office based	Hospital based	Government	Academic & religious	Interns	Residents	Other	Retired	Other
Alabama	45	24	0	15	0	0	0	2	0	4
Alaska	25	10	0	12	0	0	0	0	0	3
Arizona	653	415	12	41	1	55	18	7	81	23
Arkansas	44	17	0	5	1	2	1	1	13	4
California	735	333	5	188	8	42	6	27	89	37
Colorado	413	271	6	50	0	20	19	1	27	19
Connecticut	46	23	1	1	0	1	2	5	7	6
Delaware	83	46	3	2	0	9	0	2	4	17
D.C.	40	3	0	32	1	0	0	2	1	1
Florida	1,474	896	19	94	11	127	30	15	216	66
Georgia	229	131	3	53	0	18	3	1	13	7
Hawaii	86	21	0	56	0	1	2	0	5	1
Idaho	41	21	0	6	0	0	1	1	8	4
Illinois	677	274	21	34	34	98	69	46	26	75
Indiana	258	194	5	3	2	22	4	2	11	15
Iowa	647	365	12	14	34	44	22	24	46	86
Kansas	313	203	7	21	0	18	6	12	23	23
Kentucky	69	42	2	9	0	1	3	1	5	6
Louisiana	26	8	0	11	0	0	0	1	3	3
Maine	286	158	9	9	3	28	23	0	35	21
Maryland	94	19	3	47	0	1	4	6	5	9
Massachusetts	175	98	5	11	1	8	4	11	19	18
Michigan	3,375	2,040	75	42	50	416	408	44	128	172
Minnesota	73	44	0	3	0	2	1	3	11	9
Mississippi	57	26	0	15	0	3	2	0	4	7
Missouri	1,423	868	35	38	57	128	64	24	101	108
Montana	38	23	0	6	0	0	0	0	5	4
Nebraska	25	5	1	7	0	1	2	1	7	1
Nevada	57	40	0	7	2	1	0	0	5	2
New Hampshire	24	12	0	4	0	0	1	0	5	2
New Jersey	1,315	743	38	40	26	152	128	28	45	115
New Mexico	150	98	2	13	1	11	3	4	13	5
New York	741	374	12	125	8	51	20	36	30	85
North Carolina	77	22	0	33	0	0	0	2	18	2
North Dakota	14	8	0	3	0	0	0	1	0	2
Ohio	2,006	1,103	44	31	28	244	237	96	64	159
Oklahoma	844	503	8	30	9	102	67	10	44	71
Oregon	250	183	5	6	2	11	3	5	30	5
Pennsylvania	2,888	1,648	104	56	44	278	280	115	91	272
Rhode Island	105	71	2	5	0	8	1	1	7	10
South Carolina	38	7	0	23	0	0	0	0	5	3
South Dakota	34	22	0	5	0	0	1	0	4	2
Tennessee	103	67	0	18	2	0	0	2	7	7
Texas	1,589	927	18	221	55	105	38	25	75	125
Utah	22	15	1	3	0	0	0	0	2	1
Vermont	36	22	4	2	0	0	0	0	8	0
Virginia	119	45	1	49	0	2	2	5	9	6
Washington	327	206	1	69	1	10	0	0	24	16
West Virginia	155	88	4	9	10	8	1	6	11	18
Wisconsin	278	193	3	3	1	24	3	11	17	23
Wyoming	18	15	1	0	0	0	0	0	2	0
Total US territories	3	1	0	1	0	0	0	0	1	0
Total USA	22,643	12,991	472	1,581	392	2,052	1,479	586	1,410	1,680
Total Canada	49	30	0	0	0	0	0	0	15	4
Total Foreign	54	25	2	1	8	0	0	0	13	5
Total Doctors	22,746	13,046	474	1,582	400	2,052	1,479	586	1,438	1,689

Source: AOA computer records, 10 Aug 1984. State totals include military and PHS personnel on this table. Uniformed services personnel are listed separately on other tables, because they form a separate divisional society.

NUMBERS OF CURRENT OSTEOPATHIC CERTIFICATIONS

Area of certification	Number
Anesthesiology	218
Dermatology	48
Emergency medicine	53
Fellows of AAO	81
General practice	2,163
Internal medicine	578
Allergy and immunology	8
Cardiology	81
Endocrinology	9
Gastroenterology	35
Hematology	4
Hematology and oncology	13
Infectious diseases	7
Medical diseases of the chest	44
Nephrology	20
Oncology	15
Rheumatology	16
Neurology and psychiatry	4
Neurology	32
Pediatric neurology	1
Psychiatry	91
Pediatric psychiatry	4
Nuclear medicine	77
Obstetrics and gynecology	41
Obstetrical-gynecological surgery	111
Ophthalmology	103
Otolaryngology	17
Otorhinolaryngology	121
Oro-facial plastic surgery	56
Orthopedic surgery	158
Pathology	
Anatomic pathology	117
Cytopathology	1
Forensic pathology	1
Laboratory medicine	102
Pediatrics	137
Neonatology	5
Proctology	72
Public health and preventive medicine	9
Preventive medicine and aerospace medicine	11
Preventive medicine and occupational medicine	18
Radiology	307
Diagnostic radiology	27
Diagnostic roentgenology	40
Radiation therapy	1
Roentgenology	28
Rehabilitation medicine	72
Surgery	
General surgery	363
Neurological surgery	13
Plastic and reconstructive surgery	2
Thoracic surgery	27
Urological surgery	48
Total	5,613

Some physicians may hold more than one certification, thus, the figures do not reflect the total number of individuals holding certification except in a given category.

Further, the figures do not accurately reflect type of practice. Besides the number certified in general practice, for example, a majority of non-certified DOs would also be engaged in this field. Besides those listed for a given specialty, there would be DOs whose nonosteopathic or informal training has prepared them for specialty practice.

Source: AOA Office of Osteopathic Education, 12 Jul 1984.

DISTRIBUTION OF DOs BY POPULATION OF COMMUNITY

Community Population	No of DOs	Percentage of Total
Under 20,000	8,515	37.4
20,000-24,999	702	3.1
25,000-49,999	1,775	7.8
50,000-74,999	1,352	5.9
75,000-99,999	546	2.4
100,000-124,999	536	2.4
125,000-149,999	682	3.0
150,000-174,999	145	0.6
175,000-199,999	1,395	6.1
200,000-299,999	1,224	5.4
300,000-499,999	1,333	5.9
500,000-999,999	2,227	9.8
1,000,000 and over	1,404	6.2
Total US	21,836	96.0
Total in foreign countries and Canada	96	0.4
Unidentified	814	3.6
Total	22,746	100.0

Source: AOA computer records, 10 Aug 1984.

GROWTH OF OSTEOPATHIC INTERN TRAINING PROGRAMS 1979-1980 TO 1984-1985

State	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	Percentage of growth
Arizona	22	26	26	30	38	39	+ 77
California	—*	25	25	25	29	33	+ 32
Colorado	9	14	14	16	19	19	+111
Delaware	4	5	5	5	6	6	+ 50
Florida	47	64	64	68	81	94	+100
Georgia	8	10	10	10	10	10	+ 25
Illinois	41	46	46	46	46	50	+ 22
Indiana	7	7	12	14	14	17	+143
Iowa	25	25	28	28	28	28	+ 12
Kansas	9	9	12	12	12	12	+ 33
Maine	12	14	14	16	16	18	+ 50
Massachusetts	—*	—*	—*	2	2	2	+ 0
Michigan	258	264	270	270	278	288	+ 12
Missouri	67	75	76	80	88	91	+ 36
New Jersey	55	56	62	69	78	99	+ 80
New Mexico	—*	—*	4	4	4	6	+ 50
New York	30	30	32	42	67	89	+197
Ohio	145	149	149	159	160	182	+ 26
Oklahoma	34	70	70	70	71	87	+156
Oregon	7	7	7	7	7	7	+ 0
Pennsylvania	149	153	153	170	182	195	+ 31
Rhode Island	5	5	5	7	7	7	+ 40
Texas	41	41	42	46	47	57	+ 39
Washington	4	4	4	4	4	4	+ 0
West Virginia	—*	—*	—*	—*	—*	6	—*
Wisconsin	15	15	15	19	19	19	+ 27
Totals	994	1,114	1,145	1,218	1,313	1,465	+ 47

* Not applicable.
Source: AOA Office of Osteopathic Education, 23 Jul 1984.

OSTEOPATHIC INTERNS IN FEDERAL TRAINING PROGRAMS

Branch of Service	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	Percentage of growth
Air Force	9	21	8	8	18	6	− 71
Army	64	51	43	50	42	37	− 27
Navy	19	17	21	29	26	18	+ 6
Public Health Service	12	15	20	0	0	0	−100
Totals	104	104	92	87	86	61	− 42

Source: AOA Office of Osteopathic Education, 1 Aug 1984.

AOA-APPROVED RESIDENCY POSITIONS IN OSTEOPATHIC HOSPITALS, 1979-1980 TO 1984-1985

Specialty Areas	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Anesthesiology	104	123	115	123	119	119
Angiography	—*	—*	—*	2	2	2
Cardiology	4	12	14	20	16	20
Dermatology	—*	2	2	2	2	2
Diagnostic radiology	—*	—*	21	40	40	47
Diagnostic ultrasound	—*	—*	—*	—*	—*	1
Emergency medicine	8	24	40	48	50	48
Endocrinology	—*	—*	1	1	1	1
Gastroenterology	6	7	10	12	12	13
General practice	96	147	187	197	220	263
Hematology	2	7	9	9	9	6
Hematology/oncology	—*	—*	—*	—*	—*	4
Infectious diseases	—*	2	2	2	2	2
Internal medicine	252	287	306	318	335	349
Medical diseases of the chest	3	11	14	17	17	18
Nephrology and hypertension	2	6	6	8	10	10
Neurology	15	15	12	13	13	9
Neuroradiology	—*	—*	—*	—*	—*	1
Nuclear medicine	—*	—*	6	3	4	3
Nuclear radiology	—*	—*	—*	—*	—*	1
Obstetrics and gynecology surgery	75	96	100	101	112	121
Oncology	—*	2	3	3	3	0
Ophthalmology	18	24	25	30	30	36
Orthopedic surgery	95	106	117	118	124	123
Osteopathic principles and practices	—*	2	4	6	6	8
Otorhinolaryngology	25	24	22	10	10	10
Otorhinolaryngology and oro-facial plastic surgery	16	18	20	34	38	42
Pathology	51	51	47	44	44	43
Pediatrics	50	70	74	76	73	72
Proctology	4	10	10	13	13	12
Psychiatry, general	5	5	11	9	21	24
Psychiatry, child	3	3	3	2	4	4
Radiation oncology	2	2	2	2	2	2
Radiology	122	122	101	81	81	75
Rehabilitation medicine	6	6	4	4	4	7
Rheumatology and immunology	—*	—*	1	1	1	1
Surgery, general	176	178	205	205	216	213
Surgery, neurological	9	11	13	10	13	13
Surgery, thoracic and cardiovascular	5	5	13	7	9	9
Surgery, urological	23	23	27	29	32	35
TOTALS	1,177	1,401	1,547	1,600	1,688	1,767

*Not applicable.
Source: AOA Office of Osteopathic Education, 1 Aug 1984.

RESIDENTS IN AOA-APPROVED OSTEOPATHIC TRAINING PROGRAMS, 1979-1980 TO 1984-1985

Specialty Areas	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Anesthesiology	21	20	36	50	64	80
Angiography	—*	—*	—*	1	1	0
Cardiology	1	3	8	14	12	11
Dermatology	—*	0	1	1	1	1
Diagnostic radiology	—*	—*	—*	29	21	18
Emergency medicine	0	7	23	36	37	37
Endocrinology	—*	—*	1	0	0	0
Gastroenterology	2	4	7	10	9	8
General practice	52	57	56	103	106	132
Hematology	0	5	0	1	2	2
Hematology/oncology	—*	—*	—*	—*	—*	1
Infectious diseases	—*	0	0	0	0	0
Internal medicine	177	181	189	218	228	245
Medical diseases of the chest	1	5	8	10	12	13
Nephrology and hypertension	1	2	3	0	3	3
Neurology	5	4	4	5	5	6
Neuroradiology	—*	—*	—*	—*	—*	0
Nuclear medicine	—*	—*	1	1	0	0
Obstetrics and gynecology surgery	53	59	67	85	90	99
Oncology	—*	1	0	0	0	0
Ophthalmology	16	20	20	24	24	23
Orthopedic surgery	67	79	93	107	99	109
Osteopathic principles and practices	—*	0	0	4	1	0
Otorhinolaryngology	15	15	13	12	17	17
Otorhinolaryngology and oro-facial plastic surgery	7	8	14	19	19	17
Pathology	17	12	11	12	16	15
Pediatrics	27	34	27	21	26	28
Proctology	0	0	2	5	5	0
Psychiatry, general	2	2	2	4	6	10
Psychiatry, child	0	0	0	0	0	1
Radiation oncology	0	0	0	0	2	3
Radiology	35	45	50	45	51	48
Rehabilitation medicine	2	2	0	1	2	2
Rheumatology and immunology	—*	—*	0	0	0	0
Surgery, general	111	114	116	148	148	172
Surgery, neurological	4	3	7	8	9	8
Surgery, thoracic and cardiovascular	2	1	7	3	4	2
Surgery, urological	15	14	17	18	20	25
TOTALS	633	697	783	995	1,040	1,136

*Not applicable.

Source: AOA Office of Osteopathic Education, 1 Aug 1984.

RESIDENTS IN AOA-APPROVED NON-OSTEOPATHIC PROGRAMS, 1984-1985

Specialty Areas	Non-osteopathic	Military	Preceptorship	Total
Aerospace medicine	0	2	0	2
Anesthesiology	3	7	0	10
Angiography	1	0	0	1
Cardiology	11	1	0	12
Cardiovascular surgery	4	0	0	4
Dermatology	3	5	10	18
Diagnostic radiology	0	10	0	10
Emergency medicine	10	3	0	13
Endocrinology	3	0	0	3
Gastroenterology	3	1	0	4
General practice	0	17	0	17
Hand surgery	1	0	0	1
Hematology and oncology	6	0	0	6
Infectious diseases	4	0	0	4
Internal medicine	1	12	0	13
Medical diseases of the chest	4	0	0	4
Nephrology	7	0	0	7
Neurological surgery	3	0	0	3
Neurology	19	0	0	19
Nuclear medicine	2	1	0	3
Obstetrics and gynecological surgery	2	9	0	11
Oncology	3	0	0	3
Ophthalmology	4	4	0	8
Orthopedic surgery	0	7	0	7
Otolaryngology	3	1	0	4
Otorhinolaryngology	0	1	0	1
Otorhinolaryngology and oro-facial plastic surgery	0	1	0	1
Pathology	0	2	0	2
Pediatrics	3	1	0	4
Plastic/reconstructive surgery	2	0	2	4
Psychiatry, general	33	2	0	35
Psychiatry, child	3	0	0	3
Public health and preventive medicine	4	2	0	6
Radiation oncology	1	0	0	1
Radiology	2	3	0	5
Rehabilitation medicine	19	0	0	19
Rheumatology	2	0	0	2
Surgery, general	0	4	0	4
Thoracic surgery	4	0	0	4
Urology	2	1	0	3
Urological surgery	3	0	0	3
TOTALS	175	97	12	284

Source: AOA Office of Osteopathic Education, 1 Aug 1984.

WOMEN IN COLLEGES OF OSTEOPATHIC MEDICINE, 1956-1984

Academic Year	Women Graduates		Total Women Enrolled	
	No.	%	No.	%
1956-57	9	2.0	43	2.3
1957-58	11	2.5	36	1.9
1958-59	19	4.1	38	2.0
1959-60	9	2.1	38	2.0
1960-61	9	1.8	38	2.0
1961-62	6	1.3	43	2.2
1962-63	15	4.0	36	2.3
1963-64	4	1.1	28	1.8
1964-65	10	2.5	38	2.3
1965-66	5	1.4	39	2.3
1966-67	9	2.2	46	2.6
1967-68	13	3.0	48	2.6
1968-69	8	1.9	53	2.8
1969-70	12	2.8	59	3.0
1970-71	11	2.3	61	2.8
1971-72	18	3.7	79	3.4
1972-73	18	2.7	116	4.5
1973-74	17	2.9	181	6.5
1974-75	44	6.3	267	8.5
1975-76	58	7.2	362	10.6
1976-77	84	9.3	472	12.7
1977-78	68	6.8	548	14.0
1978-79	163	16.1	689	16.3
1979-80	192	18.1	837	18.2
1980-81	228	19.3	901	18.3
1981-82	182	16.1	1,108	20.9
1982-83	257	19.3	1,335	22.8
1983-84	293	21.0	1,496	24.2

While women have always been enrolled in osteopathic colleges, they did not comprise 10% of the enrolled students until 1975.

As a result of current programs which seek to enroll qualified women and minorities in the colleges, the percentage of women enrolled at osteopathic schools is expected to reach 24.4% by 1989.

Source: Figures before 1981, Report of the Task Force on Graduate Osteopathic Medical Education (Kellogg Report) [THE DO, April 1981 supplement]; figures for 1981-84, AOA YEARBOOK survey of osteopathic colleges.

SIZE OF GRADUATING CLASS, 1984 AND 1985

College	1984	1985*
Chicago	99	100
Des Moines	176	173
Kansas City	134	—**
Kirksville	116	133
Michigan	104	125
New England	68	67
New Jersey	35	43
New York	81	96
Ohio	70	69
Oklahoma	1	65
Pacific	72	73
Philadelphia	205	—**
Southeastern	—†	—**
Texas	82	95
West Virginia	57	56
Totals	1,300	—**

* Estimated as of June 1984.
**Data not available.
† Because the first class enrolled in 1981, there was no graduating class in 1984.
Source: 1984 data: AOA Membership Department; 1985 data: AOA YEARBOOK survey of osteopathic colleges, June 1984.

ABBREVIATIONS

Abbreviations used for colleges of osteopathic medicine in the tables in this section are:

Chicago—Chicago College of Osteopathic Medicine, Chicago, IL
Des Moines—University of Osteopathic Medicine and Health Sciences, College of Osteopathic Medicine and Surgery, Des Moines, IA
Kansas City—University of Health Sciences, College of Osteopathic Medicine, Kansas City, MO
Kirksville—Kirksville College of Osteopathic Medicine, Kirksville, MO
Michigan—Michigan State University, College of Osteopathic Medicine, East Lansing, MI
New England—University of New England College of Osteopathic Medicine, Biddeford, ME
New Jersey—University of Medicine and Dentistry of New Jersey, School of Osteopathic Medicine, Camden, NJ
New York—New York College of Osteopathic Medicine of the New York Institute of Technology, Old Westbury, NY
Ohio—Ohio University College of Osteopathic Medicine, Athens, OH
Oklahoma—Oklahoma College of Osteopathic Medicine and Surgery, Tulsa, OK
Pacific—College of Osteopathic Medicine of the Pacific, Pomona, CA
Philadelphia—Philadelphia College of Osteopathic Medicine, Philadelphia, PA
Southeastern—Southeastern College of Osteopathic Medicine, North Miami Beach, FL
Texas—Texas College of Osteopathic Medicine, Fort Worth, TX
West Virginia—West Virginia School of Osteopathic Medicine, Lewisburg, WV

ENROLLMENT IN COLLEGES OF OSTEOPATHIC MEDICINE, 1968-1988

Institution	1968-9	1969-70	1970-1	1971-2	1972-3	1973-4	1974-5	1975-6	1976-7	1977-8	1978-9
Chicago	296	301	305	311	331	354	376	380	381	383	382
Des Moines	338	348	384	394	446	421	494	521	525	530	525
Kansas City	433	446	449	463	487	505	542	577	607	592	616
Kirksville	405	421	428	433	445	461	474	493	480	496	500
Michigan	—	20	42	79	149	181	236	265	283	311	334
New England	—	—	—	—	—	—	—	—	—	—	36
New Jersey	—	—	—	—	—	—	—	—	—	24	52
New York	—	—	—	—	—	—	—	—	—	36	89
Ohio	—	—	—	—	—	—	—	—	24	60	105
Oklahoma	—	—	—	—	—	—	36	91	160	225	225
Pacific	—	—	—	—	—	—	—	—	—	—	36
Philadelphia	407	461	522	572	626	710	755	798	817	810	818
Southeastern	—	—	—	—	—	—	—	—	—	—	—
Texas	—	—	21	52	95	148	190	208	273	271	299
West Virginia	—	—	—	—	—	—	36	77	164	178	203
Totals	1,879	1,997	2,151	2,304	2,579	2,780	3,139	3,410	3,714	3,916	4,220

* Data not available.
Source: AOA YEARBOOK survey of osteopathic colleges, June 1984. Figures beyond 1983-84 are projections.

ACTUAL ENROLLMENT IN COLLEGES OF OSTEOPATHIC MEDICINE BY CLASS, 1983-84

College	Year 1	Year 2	Year 3	Year 4	Total
Chicago	105	97	98	100	400
Des Moines	183	178	176	177	714
Kansas City	—*	—*	—*	—*	—*
Kirksville	136	131	132	122	521
Michigan	127	135	72	105	439
New England	78	68	67	67	280
New Jersey	56	53	44	35	188
New York	130	114	96	81	421
Ohio	104	94	69	70	337
Oklahoma	91	89	65	1	246
Pacific	100	85	73	74	332
Philadelphia	—*	—*	—*	—*	—*
Southeastern	83	60	36	— †	179
Texas	107	103	95	82	387
West Virginia	68	53	56	57	234
Totals	—*	—*	—*	—*	—*

* Data not available.
† Because the first class enrolled in 1981, there was no fourth-year class in 1983-84.
Source: AOA YEARBOOK survey of osteopathic colleges, June 1984.

ENROLLMENT (CONTINUED)

1979-80	1980-1	1981-2	1982-3	1983-4	1984-5	1985-6	1986-7	1987-8	1988-9
386	386	391	395	400	400	400	400	400	400
535	544	549	720	714	718	720	720	720	720
616	612	621	622	617	620	620	620	620	—*
508	515	513	526	521	542	541	530	530	530
342	368	370	407	439	510	514	509	500	500
90	162	229	261	280	274	271	273	268	277
84	117	139	166	188	209	224	224	224	224
156	231	297	357	421	467	511	549	577	617
153	198	245	262	337	361	392	400	400	400
231	249	261	260	246	327	340	340	340	340
92	161	236	288	332	358	385	400	—*	—*
826	820	822	833	834	835	846	848	850	—*
—	—	40	100	179	277	341	376	400	400
303	330	346	363	387	404	409	406	407	407
222	231	233	227	234	237	241	248	240	239
4,544	4,924	5,292	5,787	6,129	6,530	6,755	6,843	—*	—*

EXPECTED ENROLLMENT IN COLLEGES OF OSTEOPATHIC MEDICINE, BY CLASS, 1984-85

College	Year 1	Year 2	Year 3	Year 4	Total
Chicago	100	105	97	98	400
Des Moines	180	183	177	176	718
Kansas City	—*	—*	—*	—*	—*
Kirksville	139	132	134	137	542
Michigan	125	133	127	125	510
New England	75	68	67	68	274
New Jersey	56	56	54	43	209
New York	130	130	114	96	467
Ohio	100	98	94	69	361
Oklahoma	90	83	89	65	327
Pacific	100	100	85	73	358
Philadelphia	215	206	209	205	835
Southeastern	100	76	65	36	277
Texas	105	99	103	95	404
West Virginia	61	67	53	56	237
Totals	—*	—*	—*	—*	—*

* Data not available.
Source: AOA YEARBOOK survey of osteopathic colleges, June 1984.

EXPECTED ENROLLMENT OF WOMEN IN COLLEGES OF OSTEOPATHIC MEDICINE, 1984-85

College	Total student enrollment	Total women enrolled	Percentage of women enrolled	Women in year 1	Women in year 2	Women in year 3	Women in year 4	Total graduates	Women graduates	Percentage of women graduates
Chicago	400	99	24.8	26	25	24	26	100	26	26.0
Des Moines	718	181	25.2	54	34	45	48	173	46	26.6
Kansas City	—*	—*	—*	—*	—*	—*	—*	—*	—*	—*
Kirksville	542	88	16.2	30	18	19	22	133	21	15.8
Michigan	510	184	36.1	45	42	51	46	125	46	36.8
New England	274	85	31.0	23	30	13	6	67	13	19.4
New Jersey	209	62	29.7	25	13	10	11	43	11	25.6
New York	467	136	29.1	47	92	28	23	96	23	24.0
Ohio	361	96	26.6	29	33	13	18	69	18	26.1
Oklahoma	327	99	30.3	26	22	27	24	65	24	37.0
Pacific	358	—*	—*	—*	25	22	16	73	16	21.9
Philadelphia	835	—*	—*	—*	—*	—*	—*	—*	—*	—*
Southeastern	277	62	22.4	22	19	14	7	—*	—*	—*
Texas	404	127	31.4	36	36	30	25	95	25	26.3
West Virginia	237	55	23.2	16	18	12	9	56	9	16.1
Totals	—*	—*	—*	—*	—*	—*	—*	—*	—*	—*

* Data not available.
Source: AOA YEARBOOK survey of osteopathic colleges, June 1984.

EXPECTED ENROLLMENT OF ETHNIC MINORITIES IN COLLEGES OF OSTEOPATHIC MEDICINE, 1984-85

College	Total student enrollment	Total ethnic minority enrollment	Percentage of ethnic minority enrollment	Ethnic minorities in year 1	Ethnic minorities in year 2	Ethnic minorities in year 3	Ethnic minorities in year 4	Total graduates	Ethnic minority graduates	Percentage of ethnic minority graduates
Chicago	400	25	6.2	6	11	4	4	100	6	6.0
Des Moines	718	28	3.9	8	6	7	7	173	6	3.5
Kansas City	—*	—*	—*	—*	—*	—*	—*	—*	—*	—*
Kirksville	542	26	4.8	5	7	8	7	133	7	5.3
Michigan	510	81	15.9	20	22	20	19	125	19	15.2
New England	274	1	0.0	1	0	0	0	67	0	0.0
New Jersey	209	18	8.7	5	4	1	3	43	3	7.0
New York	467	26	5.6	10	38	5	4	96	4	4.2
Ohio	361	30	8.3	9	11	9	1	69	1	1.4
Oklahoma	327	42	13.1	17	16	11	5	65	5	7.7
Pacific	358	—*	—*	—*	15	9	8	73	8	11.0
Philadelphia	835	—*	—*	—*	—*	—*	—*	—*	—*	—*
Southeastern	277	21	7.6	10	6	2	3	—*	—*	—*
Texas	404	47	11.6	18	13	10	6	95	6	6.3
West Virginia	237	12	5.1	4	7	0	1	56	1	1.2
Totals	—*	—*	—*	—*	—*	—*	—*	—*	—*	—*

* Data not available.
Source: AOA YEARBOOK survey of osteopathic colleges, June 1984.

SURVEY OF OSTEOPATHIC RESEARCH ACTIVITIES, 1983

Institution	Total N	Total $	In-house funding N	In-house funding $	AOA/ATS funding N	AOA/ATS funding $	Federal funding N	Federal funding $	Other funding N	Other funding $	No funding N
Chicago*	70(25)	610,782	24(17)	28,364	2(2)	13,850	8(3)	480,506	34(11)	88,062	3
Des Moines	10(6)	25,425	8(5)	20,425	1(1)	5,000	0	0	1(0)	0	0
Kansas City	11(7)	73,290	4(4)	2,000	0	0	0	0	5(4)	71,290	2
Kirksville	39(36)	1,247,070	5(3)	12,600	18(18)	215,617	10(10)	985,893	4(3)	32,960	2
Michigan*	5(4)	88,389	0	0	3(3)	85,639	0	0	2(1)	2,750	0
New England	7(1)	164,891	4(0)	0	0	0	2(1)	164,891	2(0)	0	0
New Jersey**	86(86)	1,464,254	13(13)	53,761	5(5)	40,828	9(9)	575,370	38(38)	794,295	23
New York	5(0)	0	5(0)	0	0	0	0	0	0	0	0
Ohio†	35(30)	1,041,681	18(13)	75,835	5(5)	54,877	5(5)	269,983	10(10)	640,986	0
Oklahoma	19(18)	276,076	9(9)	29,000	0	0	2(1)	89,326	4(4)	157,750	4
Pacific	11(3)	27,425	8(2)	5,952	0	0	0	0	3(2)	21,500	0
Philadelphia	44(15)	463,240	20(5)	44,176	4(4)	53,879	2(2)	357,185	17(4)	8,000	1
Southeastern	0	0	0	0	0	0	0	0	0	0	0
Texas†	41(39)	1,671,883	16(16)	53,390	7(7)	137,163	8(8)	854,035	9(7)	627,295	1
West Virginia	24(23)	64,085	20(19)	52,913	1(1)	9,672	0	0	1(1)	1,500	2
SUBTOTALS	407(293)	7,218,491	154(106)	378,389	46(46)	616,525	46(39)	3,777,189	130(85)	2,446,388	38
DOs at osteopathic hospitals or in private practice	28(28)	48,000	1(1)	5,500	0	0		0	27(27)	42,500	0
DOs at nonosteopathic institutions	6(6)	37,500	0	0	0	0		0	6(6)	37,500	0
TOTALS	441(327)	7,303,991	155(108)	383,889	46(46)	616,525	46(39)	3,777,189	163(118)	2,526,388	38

* Survey includes only studies administered by AOA and NOF.
**Includes studies at affiliated hospitals.
† Summary does not include 11 grants to TCOM faculty credited to North Texas State University ($1,963,522).
N: Number of studies reported; (number in parentheses represents the number of studies for which funding amounts were reported). Some studies have more than one funding source; thus, "N"s will not always total horizontally. "Other funding" category includes the Mead Johnson Postdoctoral Fellowships and the Burroughs Wellcome Osteopathic Research Fellowships which are administered respectively by NOF and the Bureau of Research.
$ Includes those amounts reported, but marked "Confidential" in the body of the research survey.

Source: AOA/NOF Bureau of Research, survey, Survey of research, May 1984. Additional information about osteopathic research activities may be found in this publication, available from the AOA research coordinator. Dollar values are approximate in most instances.

OSTEOPATHIC HOSPITALS BY STATE

State	Number of osteopathic hospitals	Number of AOA-accredited hospitals	Number of hospitals with AOA-approved postdoctoral training programs	Total number of beds *	Total number of bassinets	Total number of special care beds	Number of hospitals with 0-24 beds *†	Number of hospitals with 25-99 beds *	Number of hospitals with 100-199 beds *	Number of hospitals with 200-299 beds *	Number of hospitals with 300 or more beds *
Arizona	6	6	3	782	36	0	0	3	1	1	1
California	10	4	2	1,021	63	107	1	5	3	1	0
Colorado	5	4	2	651	36	2	0	2	2	1	0
Delaware	1	1	1	97	10	0	0	1	0	0	0
Florida	15	14	10	2,555	32	20	0	1	9	4	1
Georgia	1	1	1	175	10	0	0	0	1	0	0
Illinois	3	2	1	622	32	0	0	0	1	2	0
Indiana	3	3	2	261	19	0	0	1	2	0	0
Iowa	3	2	2	425	22	58	0	1	1	1	0
Kansas	2	2	1	162	11	0	0	1	1	0	0
Maine	3	3	2	298	22	38	0	2	1	0	0
Massachusetts	1	1	1	80	0	0	0	1	0	0	0
Michigan	35	31	19	5,231	416	264	2	13	6	10	4
Missouri	23	13	9	2,537	225	0	2	8	10	2	1
New Jersey	6	6	5	1,104	42	0	0	1	2	3	0
New Mexico	2	1	1	145	18	0	0	1	1	0	0
New York	5	4	4	1,313	79	0	0	0	1	3	1
Ohio	20	17	11	3,395	253	0	0	6	5	7	2
Oklahoma	6	4	3	890	57	28	0	3	2	0	1
Oregon	2	1	1	123	12	0	1	0	1	0	0
Pennsylvania	17	17	15	2,702	179	8	0	3	9	5	0
Rhode Island	1	1	1	80	0	0	0	1	0	0	0
South Dakota	1	0	0	37	9	84	0	1	0	0	0
Tennessee	3	0	0	98	8	44	0	3	0	0	0
Texas	29	12	8	2,577	198	0	2	16	8	3	0
Washington	4	3	1	201	17	0	0	4	0	0	0
West Virginia	3	1	0	102	0	0	1	2	0	0	0
Wisconsin	3	3	3	413	17	0	0	0	3	0	0
Totals	217	157	109	28,077	1,823	653	9	84	79	43	11

* Does not include bassinets or special care beds.
† AOA accreditation requires a minimum of 25 adult and pediatric beds.
Source: AOA YEARBOOK survey of osteopathic hospitals, June 1984.